## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/001584

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> H05B33/14, 33/22					
According to Inte	ernational Patent Classification (IPC) or to both national	classification and IPC			
B. FIELDS SEARCHED					
	nentation searched (classification system followed by cla H05B33/14, 33/22	ssification symbols)			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005  Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
	FILE (JOIS)				
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.		
Y	Toray Research Center Inc., wo no Honkaku Jitsuyoka Saizense 15 June, 2002 (15.06.02), pag	n", Dai 1 Satsu,	1-7		
A	JP 2000-164359 A (Idemitsu Ko 16 June, 2000 (16.06.00), Par. No. [0026] (Family: none)	osan Co., Ltd.),	1		
A	JP 2003-347064 A (Matsushita Ltd.), 05 December, 2003 (05.12.03), Par. Nos. [0006] to [0007], [ (Family: none)	:	1		
× Further do	ocuments are listed in the continuation of Box C.	See patent family annex.	<u> </u>		
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the pnority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  "&" document member of the same patent family			
14 Apr:	al completion of the international search	Date of mailing of the international sear 10 May, 2005 (10.09			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Facsimile No.		Telephone No.			

## **40/58823** IAP11 Rec'd PCT/PTO 03 AUG 2006

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International application No.
PCT/JP2005/001584

		101/012	005/001584
C (Continuation).	DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
- A	Hideyuki MURATA, "Dai 6 Sho Host-Guest-Kei Hakkoso ni yoru Soshi no Kokoritsuka, Yuki EL Zairyo to Display", Dai 2 Satsu, 20 April, 2001 (20.04.01), page 99		1-7
A	JP 2002-203683 A (Toyota Central Research And Development Laboratories, Inc.), 19 July, 2002 (19.07.02), Par. Nos. [0008], [0049] & EP 1202608 A2		1,3-5,7
A	<pre>JP 2003-317966 A (Canon Inc.), 07 November, 2003 (07.11.03), Full text (Family: none)</pre>		2,3-5,7
A	JP 2002-100476 A (Fuji Photo Film Co., I 05 April, 2002 (05.04.02), Par. Nos. [0006] to [0013], [0164] to [0206] (Family: none)		2,3,5-7
A	JP 2003-288988 A (Matsushita Electric Industrial Co., Ltd.), 10 October, 2003 (10.10.03), Par. Nos. [0057] to [0095] (Family: none)		1-7